Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Tuesday 02 Aug 2022 until 23:59 on Wednesday 03 Aug 2022

Forecast Issued on Monday 01 Aug 2022 at 16:26

Confidence: Generally high confidence through the period. Main uncertainty regarding extent of lower cloud through Tuesday.

Headline for Tuesday 02 Aug 2022: Cloudy and mainly overcast with outbreaks of rain and drizzle. Windy at height.

Mountain weather hazards on Tuesday 02 Aug 2022

Blizzards
No Likelihood

Gales
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
No Likelihood

Heavy persistent rain
Low Likelihood

Storm force winds
No Likelihood

Poor visibility
High Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Light rain	Heavy Rain	Drizzle	Dull	Fog	Fog	Fog
Precipitation probability							
>95%	80%	90%	60%	20%	20%	30%	30%

Forecast for Tuesday 02 Aug 2022

Weather: Persistent, occasionally heavy rain and drizzle through the early hours. A windy day on the hills with outbreaks of rain and drizzle and extensive low cloud through the morning, becoming drier through the afternoon but with a lot of lingering fog around higher peaks.

Chance of cloud-free hill tops above 800m: 10% for much of the day. Perhaps small improvements around midday.

Low cloud and visibility: Extensive low cloud down to 400 or 500 m in the morning, perhaps lifting slightly through the mid-part of the day. Very poor visibility within low cloud otherwise moderate occasionally poor in rain.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Tuesday 02 Aug 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	39/48 SW	37/46 SW	36/45 SW	36/45 SW	35/45 SW	33/44 SW	34/44 SW	32/42 SW	30/39 SW
600	29/39 SW	27/36 SW	29/39 SW	28/38 SW	29/41 SW	28/39 SW	26/37 SW	25/36 SW	24/33 SW
300	12/30 SW	10/29 SW	11/30 SW	12/30 SW	14/33 SW	14/32 SW	12/30 SW	11/29 SW	10/27 SW
Valley	12/28 SW	11/28 SW	11/27 SW	13/29 SW	15/31 SW	15/31 SW	14/29 SW	13/28 SW	11/25 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	13/7	13/7	13/7	12/7	12/7	13/8	13/7	12/7	11/6
600	14/9	14/10	14/9	14/9	14/9	14/10	14/10	14/9	12/9
300	15/13	15/14	15/14	15/14	16/14	16/14	15/14	15/13	14/13
Valley	16/15	16/15	16/15	17/15	18/15	18/16	17/15	16/14	16/15
Freezing Level*	3700m	3400m	3700m	3400m	2800m	2900m	2900m	2900m	2800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add.

Forecast for Wednesday 03 Aug 2022

Weather: Rather cloudy with outbreaks of rain or showers at times, though some drier and perhaps brighter interludes in between. Fresh or strong southwesterly winds easing.

Maximum wind: Southwesterly, mean 30 mph, gusting 40 mph, easing later in the day.

Chance of cloud-free hill tops above 800m: 50%

Low cloud and visibility: Occasional low cloud down to 600 or 700 m at times. Good visibility away from low cloud, becoming moderate in rain or showers.

Temperature: **Valleys:** Plus 16 or 17 Celsius.
At 800m: Plus 10 or 11 Celsius.
Freezing level: Above summits.

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1626 on Mon 01 Aug 2022

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